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6001 Chemical Abstracts 108(1988) February 22, no. 8, Columbus, Ohio, US

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108: 61420g Flowable cement compositions with high strength. Sakai, Etsuro; Fusei, Yasuto (Denki Kagaku Kogyo K. K.) Jpn. Kokai Tokkyo Koho JP 62,207,751 [87,207,751] (Cl. C04B28/02), 12 Sep 1987, Appl. 86/50,658, 10 Mar 1986; 4 pp. The compns. essentially contain comentitious substances, silica fume, inactive ultrafine powders, superplasticizers, and water. The compns. also give high mech. strength. Thus, a compn. comprising portland cement 100, silica fume 10, AlzO3 micro powders 10, Denka FT 500 (superplasticizer) 2.4, eggregates 120, and water 22 parts showed table flow 216 mm and compressive strength (7 days) 1687 kg/cm².